

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	WO-0129875-\$.did. JP-07085836-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/04 05:11
L2	12	((("5397894") or ("6124592") or ("20020092980") or ("6483109") or ("6653622") or ("20040155180") or ("6800851") or ("20040245448") or ("6858840") or ("6924478") or ("6958472") or ("7193207"))).PN.	US-PGPUB; USPAT	OR	OFF	2010/03/04 05:13
L3	231	((LI) near2 (DING)).INV.	US-PGPUB; USPAT	OR	ON	2010/03/04 05:19
L6	3	3 and (electron near3 dissociat\$4) and ((switch\$4 dit (digital near2 trapping near2 field) discrete) with (voltage potential bias))	US-PGPUB; USPAT	OR	ON	2010/03/04 05:22
L7	3	3 and (electron near3 dissociat\$4)	US-PGPUB; USPAT	OR	ON	2010/03/04 05:23
L8	16	(shimadzu adj research adj laboratory).as.	US-PGPUB; USPAT	OR	ON	2010/03/04 05:24
L9	5632	(250/281,282,283,288,290,293).CCLS.	US-PGPUB; USPAT	OR	OFF	2010/03/04 05:29
L10	339	9 and ((electron near3 dissociat\$4) EID ECD (electron near2 capture near2 dissociat\$4))	US-PGPUB; USPAT	OR	ON	2010/03/04 05:32
L12	108	10 and (switch\$4 discrete rectangular square) with (voltage potential bias)	US-PGPUB; USPAT	OR	ON	2010/03/04 05:34
L13	13	12 and ((electron particle) with trap\$4 with (voltage potential)) same (switch\$4 discrete rectangular square)	US-PGPUB; USPAT	OR	ON	2010/03/04 05:36
L14	17	10 and ((electron particle) with trap\$4 with (voltage potential)) same (switch\$4 discrete rectangular square)	US-PGPUB; USPAT	OR	ON	2010/03/04 05:37
L15	4	14 not 13	US-PGPUB; USPAT	OR	ON	2010/03/04 05:38
L16	57832	((electron near3 dissociat\$4) EID ECD (electron near2 capture near2 dissociat\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/04 05:39
L17	23	16 and ((electron particle) with trap\$4 with (voltage potential)) same (switch\$4 discrete rectangular square)	US-PGPUB; USPAT	OR	ON	2010/03/04 05:39
L19	908	((electron near3 dissociat\$4) EID ECD) with (kinetic energy)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/04 05:51

L20	46	19 and ((electron particle) with trap\$4) same (switch\$4 discrete rectangular square)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/04 05:52
L21	27	20 and (ring end?cap endcap cap hyperbolic) near2 electrode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/04 05:52
L22	67	19 and (ring end?cap endcap cap hyperbolic) with electrons	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/04 06:16
L23	41	22 and (kinetic energy) with dissociat\$4 with electrons	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/04 06:17
L24	27	23 not 21	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/04 06:17
L26	711	(3d three?dimensional paul) near2 (ion adj trap)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/04 06:22
L27	42	26 and (electrons with ring)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/04 06:22
L28	2	26 and (electrons with ring with (aperture hole slit orifice) with (enter entrance inject \$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/04 06:23
L29	1622	(kinetic energy) with dissociat\$4 with electrons	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/04 06:53
L30	134	29 and ((switch\$4 rectangular square) with (voltage waveform wave wave?form (wave adj form) potential bias)) same (electrons)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/04 06:55

L31	34	30 and ((electron near3 dissociat\$4) EID ECD (electron near2 capture near2 dissociat\$4)).	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/04 06:55
L32	605	((electron near3 dissociat\$4) EID ECD (electron near2 capture near2 dissociat\$4)). clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/04 07:19
L33	12	(((((kinetic energy) with dissociat\$4 with electrons)) and (ion near2 (trap\$4 stor\$4))). clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/04 07:20
L34	2290	(ion near2 (trap\$4 stor\$4)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/04 07:23
L35	75	32 and 34	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/04 07:23
L36	21	35 and (switch\$4 rectangular discrete square).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/04 07:23

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L37	83	(250/281,282,283,288,290,293).CCLS.	UPAD	OR	OFF	2010/03/04 07:30
L38	8	37 and ((electron near3 dissociat\$4) EID ECD (electron near2 capture near2 dissociat\$4))	USPAT; UPAD	OR	ON	2010/03/04 07:30
L39	6734	((electron near3 dissociat\$4) EID ECD (electron near2 capture near2 dissociat\$4))	USPAT; UPAD	OR	ON	2010/03/04 07:31
L41	6207	(ion near2 (trap\$4 stor\$4))	USPAT; UPAD	OR	ON	2010/03/04 07:31
L42	255	39 and 41	USPAT; UPAD	OR	ON	2010/03/04 07:31
L43	12	42 and ((switch\$4 rectangular square) with (voltage waveform wave wave?form (wave adj form) potential bias)) same (electrons)	USPAT; UPAD	OR	ON	2010/03/04 07:32
L44	139	41 and ((switch\$4 rectangular square) with (voltage waveform wave wave?form (wave adj form) potential bias)) same (electrons)	USPAT; UPAD	OR	ON	2010/03/04 07:36

L45	10	44 and (kinetic energy) with dissociat\$4 with electrons	USPAT; UPAD	OR	ON	2010/03/04 07:36
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